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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,153		04/12/2005	Karl Johan Lars Elsmark	05242/LH	9111
1933	7590	09/21/2006		EXAMINER	
FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 220 Fifth Avenue				KERSHTEYN, IGOR	
	16TH Floor			ART UNIT	PAPER NUMBER
NEW YORK, NY 10001-7708				3745	
				DATE MAILED: 09/21/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summan		Application No.	Applicant(s)			
		10/531,153	ELSMARK, KARL JOHAN LARS			
	Office Action Summary	Examiner	Art Unit			
		Igor Kershteyn	3745			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
2a)□	☐ This action is FINAL . 2b) ☐ This action is non-final.					
Dispositi	on of Claims					
4) ☐ Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,2,4,6,8 and 14 is/are rejected. 7) ☐ Claim(s) 3,5,7,9-13 and 15-19 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. Application Papers 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 12 April 2005 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) △ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notice Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>04/12/2005</u> .	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te			

Application/Control Number: 10/531,153

Art Unit: 3745

DETAILED ACTION

Specification

The abstract of the disclosure does not commence on a separate sheet in accordance with 37 CFR 1.52(b)(4). A new abstract of the disclosure is required and must be presented on a separate sheet, apart from any other text.

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

The disclosure is objected to because of the following informalities:

Application/Control Number: 10/531,153

Art Unit: 3745

The specification does not contain any section headings.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, 6, 8, and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Moody et al. (4,671,068).

In figure 1, Moody et al. teach a pneumatic high speed motor, comprising a stator housing (not numbered), a rotor 22 journalled in said stator housing, a pressure air inlet passage 18, a speed governor valve 26,28,50 shiftable between an open position and a closed position for controlling the pressure air flow through said inlet passage 18, and a spring 60 arranged to continuously bias said speed governor valve 26,28,50 in the direction of said open position, wherein an air compressor 14,30 is driven by said rotor 22 and arranged to deliver a rotor speed responsive output pressure, said speed governor valve includes a valve element 56 having an activating surface exposed to the output pressure of said air compressor 14,30 for generating a pressure responsive activating force on said valve element 56 and accomplishing shifting of said speed governor valve 26,28,50 in the direction of said closed position against the bias force of said spring 60 at rotor speed levels exceeding a desired operating speed level. *It is*

Application/Control Number: 10/531,153

Art Unit: 3745

noted that the terms "open position" and "closed position" are given the broadest reasonable interpretation corresponding to "a rotor speed responsive output pressure".

And further, the preamble in claim 1 reciting "a pneumatic high speed motor" are not considered as limitations of the respective claims, and the claims that are dependent on the above claims, because body of the claim 1 does not directly include the structure of the "pneumatic high speed motor". See MPEP 2111.02 [R-2] PREAMBLE

STATEMENTS RECITING PUR-POSE OR INTENDED USE.

Allowable Subject Matter

Claims 3, 5, 7, 9-13, and 15-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Prior Art

Prior art made of record but not relied upon is considered pertinent to Applicant's disclosure and consist of one patent.

Allingham (3,128,989) is cited to show a high speed rotor having a speed governor valve but fails to teach a compressor acting on the governor valve.

Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Kershteyn whose telephone number is

IGOR KERSHTEYN PRIMARY EXAMINER

Application/Control Number: 10/531,153

Art Unit: 3745

(571)272-4817. The examiner can be reached on Monday-Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look, can be reached on **(571)272-4820**. The fax number is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is

IK

September 14, 2006

(703) 308 0861.

gor Kershteyn

Primary Patent examiner.

Art Unit 3745